МАТЕРИНСЬКІ ПЛАТИ

MPG X570S CARBON MAX WIFI

GAME IN STYLE



FEATURES

Premium Thermal Design

Heavy plated mosfet heatsink with heat-pipe / high quality 7W/mK mosfet thermal pads / extra choke thermal pads / 3x onboard M.2 Shield Frozr

Lightning Gen4 Solution

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.

2.5G Network Solution

Featuring premium 2.5G LAN with LAN manager to deliver better network experience.

Wi-Fi 6E

The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.

Audio Boost 5

Isolated audio with a high quality audio processor for the most immersive gaming experience

Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 29 effects, controlled in one click!

Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.

DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.

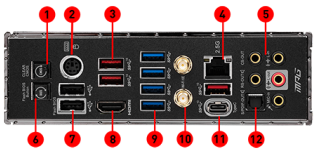
2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

SPECIFICATIONS

Model Name	MPG X570S CARBON MAX WIFI
CPU Support	Supports AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, 3000 Series, 3000 G-Series, 2000 Series and 2000 G-Series desktop processors
CPU Socket	AM4
Chipset	AMD X570 Chipset
Graphics Interface	2x PCIe 4.0 x16 slots Support AMD CrossFire™ Technology
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1 – Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-5300+ (OC)
Expansion Slots	2x PCIe 3.0 x1 slot
Storage	4x M.2 Gen4 x4 64Gb/s slots 8 x SATA 6Gb/s
USB ports	5x USB 3.2 Gen 2 10Gbps (3 Type-A + 2 Type-C) 8x USB 3.2 Gen 1 5Gbps (8 Type-A) 6x USB 2.0
LAN	Realtek®8125B 2.5G LAN
Wireless / Bluetooth	Intel®Wi-Fi 6E AX210, Bluetooth 5.2
Audio	8-Channel (7.1) HD Audio with Audio Boost 5

CONNECTIONS



1. Clear CMOS Button
2. Keyboard / Mouse
3. USB 3.2 Gen 2 10Gbps Type-A
4. 2.5G LAN
5. Audio Connectors
6. Flash BIOS Button
7. USB 2.0
8. HDMI™
9. USB 3.2 Gen 1 5Gbps Type-A
10. Wi-Fi / Bluetooth
11. USB 3.2 Gen 2 10Gbps Type-A/C
12. Optical S/PDIF Out

Generated 2023-03-31, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

© 2023 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.